

BEHQ-0504-15576



The Chemical Company



Federal Express 7920 0163 6037

May 18, 2004



Attention: 8(e) Coordinator
U. S. Environmental Protection Agency
Document Control Officer
Office of Pollution Prevention and Toxic Substances, 7407
1201 Constitution Avenue, NW
Washington, DC 20004-3302

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Subject: Notice in accordance with Section 8 (e): Results of an acute toxicity study in daphnia (*Daphnia magna*) with Oleylaminethoxylate, CAS No. 26635-93-8

Ladies and Gentlemen:

BASF Corporation is submitting results of an acute toxicity test with **Oleylaminethoxylate** in daphnia (*Daphnia magna*), conducted by BASF Aktiengesellschaft, Ludwigshafen, Germany.

The test was conducted in a static system for 48 hours according to OECD 202 Guideline (April 04, 1984). The following nominal concentrations were tested:

0, 1, 0.5, 0.25, 0.125 and 0.0625 mg/l

The analytically determined concentrations of the test substance in the test water were > 80 % of the nominal concentration (155 – 384%).

The effects observed were as follows:

48 hr EC50 in *Daphnia magna* = 0.295 mg/L

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Although the findings are not considered to present a substantial risk to human health or the environment, BASF Corporation understands that reporting of results from this study under TSCA 8(e) is in accordance with EPA's policy. Please contact me at 734-324-5107 if you have any questions.

Sincerely,
BASF CORPORATION

A handwritten signature in cursive script that reads "Sree Jasti".

Sree L. Jasti, Ph.D.
Product Regulatory Center of Excellence